

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Bruce R. Ferguson
App. No	:	10/758,952
Filed	:	January 16, 2004
For	:	BATTERY CHARGING AND DISCHARGING BY USING A BI- DIRECTIONAL TRANSISTOR
Examiner	:	Aaron C. Piggush
Art Unit	:	2838
Conf #	:	6180

RESPONSE TO JULY 28, 2008 OFFICE ACTION**Mail Stop Amendment**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 28, 2008, Applicant respectfully submits the following amendments and comments in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Examiner Interview begins on page 9 of this paper.

Remarks begin on page 10 of this paper.